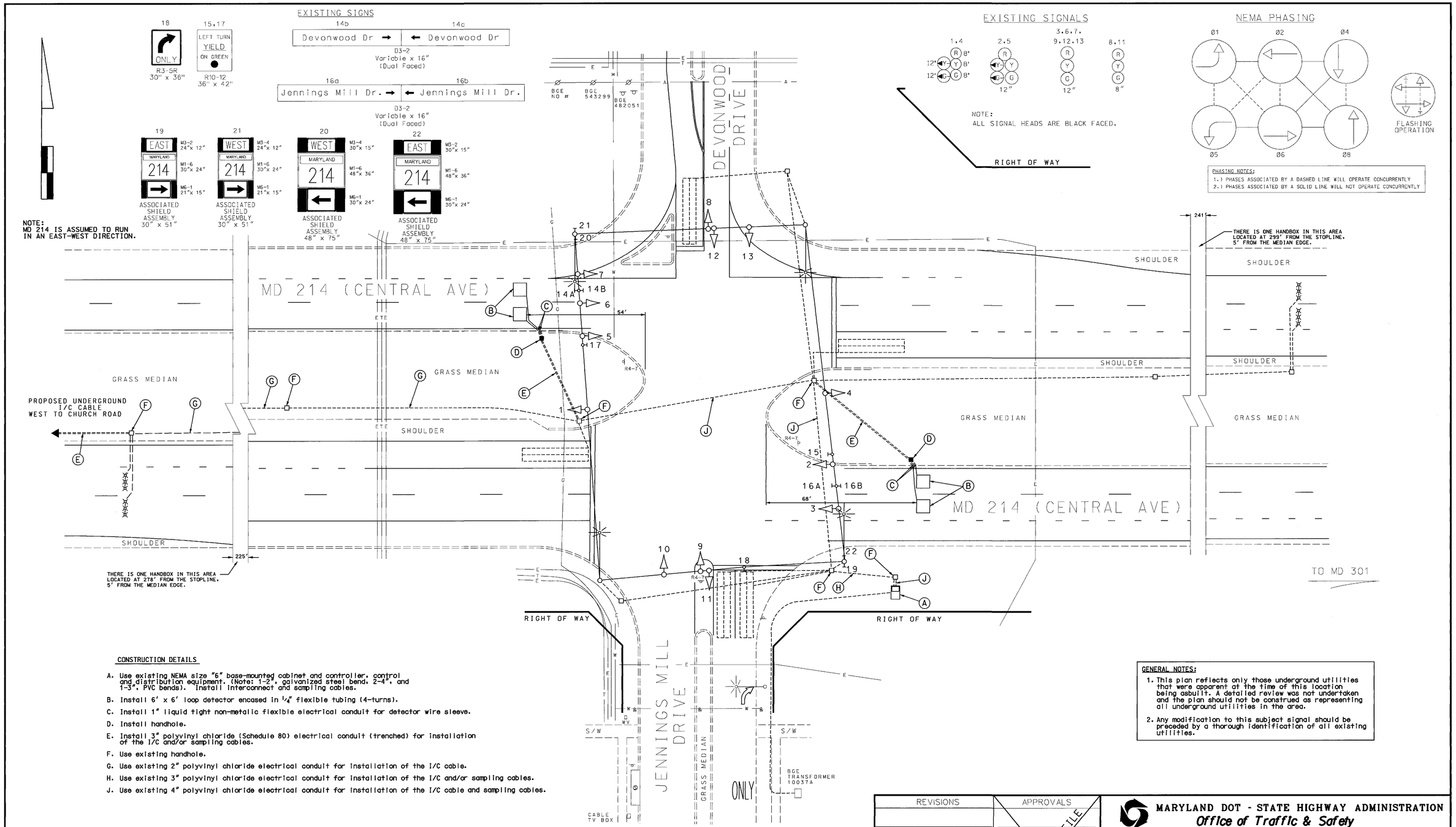

CONSTRUCTION DETAILS

A. Use existing NEMA size "6" base-mounted cabinet and controller, control and distribution equipment. (Note: 1-2", galvanized steel bend, 2-4", and 1-3", PVC bends). Install interconnect and sampling cables.

B. Install 6' x 6' loop detector encased in ¼" flexible tubing (4-turns).

C. Install 1" liquid tight non-metalic flexible electrical conduit for detector wire sleeve.

D. Install handhole.

E. Install 3" polyvinyl chloride (Schedule 80) electrical conduit (trenched) for installation of the I/C and/or sampling cables.

F. Use existing handhole.

G. Use existing 2" polyvinyl chloride electrical conduit for installation of the I/C cable.

H. Use existing 3" polyvinyl chloride electrical conduit for installation of the I/C and/or sampling cables.

J. Use existing 4" polyvinyl chloride electrical conduit for installation of the I/C cable and sampling cables.

GENERAL NOTES:

1. This plan reflects only those underground utilities that were apparent at the time of this location being asbuilt. A detailed review was not undertaken and the plan should not be construed as representing all underground utilities in the area.
2. Any modification to this subject signal should be preceded by a thorough identification of all existing utilities.

GEOMETRIC LEGEND	
PROPOSED	————
EXISTING	— — — — —

LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES	
AERIAL CABLE	—A—A—
ELECTRIC	—E—E—
TELEPHONE	—T—T—
GAS	—G—G—
SEWER	—S—S—
WATER	—W—W—
CABLE TV	—TV—TV—

REVISION "A"

STREET TRAFFIC STUDIES, LTD.
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Glen Burnie, MD 21061
Ph (410) 590-5500
Fax (410) 590-6637

3921F.dgn TASK 1

REVISIONS	APPROVALS
(A) 8-30-01 ASBUILT AND ADDED I/C CABLE AND SAMPLING SHA NO.: XX1085185 EMM	TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION
	ASST. CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
	CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
	DIRECTOR, TRAFFIC & SAFETY

ORIGINAL ON FILE

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
MD 214 (CENTRAL AVE.) AND
JENNINGS MILL DRIVE / DEVONWOOD DRIVE

DRAWN BY:	F. Hoeckel	F.A.P. NO.	PG-401 A51 / B51	TS NO. 4068A	SHEET NO. 6 OF 16
CHECKED BY:		S.H.A. NO.	XX1005385		
SCALE:	1"= 20'	COUNTY:	Prince George's	T.I.M.S. NO. E-384	
DATE:	February 21, 2001	LOG MILE:	16021409.48		

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